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**FACSIMILE TRANSMITTAL**  
March 1, 2005

from **TIMOTHY W. HAGAN**

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**To:** M. Cygan - Examiner  
**Firm:** U.S. Patent and Trademark Office  
**Fax Number:** 703/872-9306  
**Client Number:** MOL 0074 PA.40518.102  
**Pages:** 11  
(including cover)  
**Comments:** U.S. Patent Application Serial No. 10/697,841 filed October 30, 2003  
entitled **TOPOGRAPHY AND RECOGNITION IMAGING ATOMIC  
FORCE MICROSCOPE AND METHOD OF OPERATION**  
Our Docket MOL 0074 PA/40518.102

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MAR 01 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Application of

Applicants : Peter Hinterdorfer and Jeremy Nelson  
Serial No. : 10/697,841  
Filed : October 30, 2003  
Title : **TOPOGRAPHY AND RECOGNITION IMAGING ATOMIC FORCE  
MICROSCOPE AND METHOD OF OPERATION**  
Docket : MOL0074PA/40518.102  
Examiner : M. Cygan  
Art Unit : 2855  
Conf. No. : 9286

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## CERTIFICATE OF FACSIMILE TRANSMISSION

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Attorney

Reg. No. 29,001

Sir:

## AMENDMENT AFTER FINAL REJECTION

This paper is being filed in response to the Office Action mailed February 1, 2005. Reconsideration and reexamination are respectfully requested in light of the amendments and remarks below which are believed to place all remaining claims in condition for allowance.

This amendment uses the Revised Amendment Practice. The entire set of presently pending claims has been reproduced below in the approved revised amendment format. Amendments relating to the specification, claims, and/or drawings begin on separate pages of this paper. Any amendments to the specification and drawings have also been presented in the revised format. No separate marked-up copy of the amended specification and/or claims has been provided.